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Docket No.: 0290065.00120US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard D. HULL et al. Confirmation No.: 2277  
Application No.: 09/546399 Art Unit: 1631  
Filed: April 10, 2000 Examiner: Marjorie A. Moran  
Title: CHEMICAL STRUCTURE SIMILARITY RANKING SYSTEM AND  
COMPUTER-IMPLEMENTED METHOD FOR SAME

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Dear Sir:

Applicants submit the documents listed on the attached Form PTO/SB/08a/b, a copy of which is enclosed. This Information Disclosure Statement is being filed in connection with a Request for Continued Examination under 37 C.F.R. § 1.114 and Petition to Withdraw from Issue Under 37 C.F.R. § 1.313(c), each of which were faxed to the Office of Petitions on April 28, 2006. No fee is believed due. However, if any fees are due, please apply them to Deposit Account No. 08-0219.

Applicants' representative has spoken on April 28, 2006 with PTO representative Ms. Andrea Smith [(571) 272 3282], who indicated that hardcopies of the references cited in the IDS should be separately submitted to the USPTO, and should not be filed via facsimile. Accordingly, this IDS is being filed: a) via facsimile (without faxed references), and b) via courier (with hardcopies of the references).

Applicants request that the Examiner initial and return a copy of the enclosed Form PTO/SB/08a/b with the next communication.

Application No.: 09/546399

Docket No.: 0290065.00120US1

Dated:

04/28/06

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Gregory S. Discher", written over a horizontal line.

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/546399-Conf. #2277
				Filing Date	April 10, 2000
				First Named Inventor	Richard D. HULL
				Art Unit	1631
				Examiner Name	Marjorie A. Moran
Sheet	1	of	1	Attorney Docket Number	0290065.00120US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-5,878,373	03-02-1999	Cohen et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	EP-0510634	07-07-1999			✓
	BB	EP-0829810	03-18-1999			✓
	BC	WO-00/62251	01-05-2006			✓

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	In re Schlittler and Uffer, 110 USPQ 304. Decided June 21, 1956.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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